Chapter #9 Kinetics and Equilibrium

Vocabulary

Complete the vocabulary on a separate sheet of paper.

1. Activated complex
2. Activation Energy
3. Catalyst
4. Entropy (ΔS)
5. Equilibrium
6. Le Chatelier’s Principle
7. Potential Energy Diagram
8. Stress (on a chemical system)
9. Potential energy
10. Enthalpy (ΔH)
11. Heat of reaction
12. Collision Theory
13. Reaction Rate
14. Reversible reaction
15. Common ion effect
16. Equilibrium Constant
17. Solubility product constant